

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	27	("4953930" "5987196" "6031241" "6421744" "6715018" "6811320" "6821029" "6845409").pn. or ("20030149809" "20040126115" "20040144994" "20040236885" "20050071542")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/15 14:23
S2	120	("4707823" "4930128" "5241506" "5243703" "5269022" "5317752" "5319755" "5355391" "5432823" "5465229" "5502621" "5566325" "5577220" "5581767" "5606717" "5638334" "5715456" "5819304" "5928343" "5973935" "5973951" "6029250" "6061296" "6098158" "6125431" "6175571" "6185352" "6247107" "6256692" "6294937" "6370068" "6401213" "6430696" "6434696" "6434736" "6479322" "6490188" "6629220" "6646929" "6662304" "6667895" "6721195" "6724685" "6735679" "6745275" "6751703" "6756661" "6771538" "6792059" "6799246" "6804764" "6807630" "6816947").pn. or "20010039612" "20020116588" "20030043158" "20030093630" "20030163649" "20030177320" "20030193927" "20040022094"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/21 10:13

## EAST Search History

S3	219	("4045781" "4240143" "4245306" "4253144" "4253146" "4724520" "5461627" "5479370" "5729709" "5832250" "5966724" "5978567" "6023726" "6076139" "6134624" "6191663" "6249802" "6405280" "6438622" "6449308" "6453393" "6501471" "6594722" "6598154" "6615325" "6628294" "6658509" "6697926" "6718440" "6728800" "6735682" "6754812" "6760833" "6775747" "6789173" "6792496" "6795899" "6799268" "6804760" "6820181" "6823023" "5544319" "5822255" "5875454" "6033951" "6079008" "6186400" "6243831" "6256692" "6392653" "6438668" "6636110" "6681292" "6462978" "5818844" "6272609" "6477592" "6523092" "6523093" "6622227" "6631440" "6067262" "6246618" "6590816" "5251303" "5432907" "5442770" "5497476" "5659798" "5875352" "6061263" "6073190" "6105075" "6137709" "6144587" "6167465" "6167486" "6201724" "6233376" "6243769" "6285349" "6301637" "6327642" "6330205" "6347055" "6349363" "6356573" "6367074" "6373777" "6381190" "6421744" "6434639" "6463059" "6470422" "6473828" "6477614" "6477621" "6496909" "6505287" "6539490" "6552564" "6587912" "6594713").pn. or "20020144064" "20030005223" "20030229770" "20030043426" "20020112119"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/21 11:43
S4	9810	(memory adj control\$4) with (memory adj bus)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/21 11:47
S5	200	S4 with (memory adj module\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/21 11:47

## EAST Search History

S6	3835	713/300,320,323,324,330,340.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/21 11:48
S7	2	S5 and S6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/21 13:02
S8	2	(monitor\$4 near3 activit\$3 near3 (memory adj module))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/21 14:04
S9	376	((memory device\$1) DRAM RAM) with (memory adj hub\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/21 13:30
S10	1	S9 with (power adj control\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/21 13:17
S11	1	S9 same (power adj control\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/21 13:18
S12	2	S9 same (power adj state)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/21 13:19
S13	9810	(memory adj control\$4) with (memory adj bus)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/21 13:19

## EAST Search History

S14	200	S13 with (memory adj module\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/21 13:19
S15	4	S9 same S14	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/21 13:19
S16	47885	((device\$1)) with (hub\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/21 13:50
S17	45	S16 with (power adj control\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/21 13:51
S18	68868	((device\$1 peripheral\$1 memor\$3)) with (hub\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/21 13:51
S19	49	S18 with (power adj control\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/21 13:52
S20	115	S18 same (power adj control\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/21 13:55
S21	10	S20 same ((memory system) adj control\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/21 13:56

## EAST Search History

S22	2	(monitor\$4 near3 activit\$3 near3 (DIMM SIMM (memory adj module)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/21 14:50
S23	167	(monitor\$4 near3 (DIMM SIMM (memory adj module)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/21 14:50
S24	0	S23 with (power adj control\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/21 14:51
S25	1	S23 same (power adj control\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/21 14:54
S26	1	S23 with (memory adj hub\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/21 15:08
S27	54693	system adj controller	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/21 15:08
S28	697	S27 with (system adj bus)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/21 15:08
S29	27	S28 with (module\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/21 15:09

## EAST Search History

S30	161151	module\$1 with (device\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/21 15:10
S31	9949	S30 with (controller)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/21 15:10
S32	235	S31 with (monitor\$4 near3 module\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/21 15:10
S33	0	S32 same S29	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/21 15:11
S34	540629	(device\$1 peripheral\$1 memory DRAM RAM) near3 (dual multiple\$1 pluralit\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/22 08:14
S35	2432	S34 with hub	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/22 08:14
S36	3	S35 with (power adj control\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/22 08:30
S37	349	S35 with control\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/22 08:15

## EAST Search History

S38	34	S35 with monitor\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/22 08:31
S39	7	S38 same Bus	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/22 08:31
S40	26286	(memory device) adj module	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/22 08:19
S41	532129	S34 with ((multiple plurality dual) near3 (device\$1 memor\$3 peripheral\$1 DRAM\$1 RAM\$1 SDRAM\$1))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/22 08:21
S42	4347	S40 with ((multiple plurality dual) near3 (device\$1 memor\$3 peripheral\$1 DRAM\$1 RAM\$1 SDRAM\$1))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/22 08:21
S43	35	S40 with (power adj control\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/22 08:22
S44	11	S40 with (monitor\$4 near3 activit\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/22 08:23
S45	1	S42 and S43 and S44	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/22 08:23

## EAST Search History

S46	6	S42 and S44	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/22 08:26
S47	7	S42 and S43	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/22 08:26
S48	554	S34 with (power adj control\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/22 08:30
S49	24	S48 with monitor\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/22 08:33
S50	4	S49 same Bus	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/22 08:31
S51	2	S48 with (monitor\$4 near3 activity)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/22 08:47
S52	90523	((monitor\$4 measur\$4) near3 activity)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/22 08:49
S53	2	S52 with (determin\$4 near3 module near3 (active inactive))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/22 08:53



## EAST Search History

S54	508	reduc\$4 near3 (power adj state)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/22 08:55
S55	126	S54 with (active inactive activity us\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/22 08:57
S56	2	S55 same (memory adj module)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/22 08:57
S57	6	S55 same module	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/22 08:57
S58	21868	(module\$1 device\$1 appliance\$1 peripheral\$1) with (power adj control\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/03 12:18
S59	465952	(module\$1 device\$1 appliance\$1 peripheral\$1) with (activ\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/03 12:18
S60	930	S58 with S59	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/03 12:18
S61	5	S60 with hub	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/03 12:23

## EAST Search History

S62	54984	system adj controller	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/03 12:23
S63	699	S62 with (system adj bus)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/03 12:23
S64	192	S63 with (module\$1 device\$1 peripheral\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/03 12:24
S65	0	S64 same (power adj controller)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/03 12:25
S66	18	S64 same (activ\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/03 12:35
S67	42	activity adj sens\$4 adj device	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/03 12:36
S68	1	S67 with (power adj control\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/03 12:37
S69	5504	activity adj monitor\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/03 12:36

## EAST Search History

S70	28	S69 with (power adj control\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/03 13:14
S71	27530	memory adj module\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/03 13:14
S72	639	S71 with (memory adj bus)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/03 13:15
S73	219	S72 with ((system memory) adj control\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/03 13:15
S74	2	S73 same (activ\$4 near2 monitor\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/04 13:53
S75	6	S73 same (activ\$4 inactiv\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/04 11:16
S76	1	S73 same (power near2 control\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/03 13:35
S77	1	S73 same (power near2 (conserv\$7 consum\$7 sav\$4 reduc\$7))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/03 13:36

## EAST Search History

S78	9	(memory adj module) with (insulative adj substrate)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/03 15:57
S79	27530	memory adj module\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/04 11:16
S80	639	S79 with (memory adj bus)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/04 11:16
S81	219	S80 with ((system memory) adj control\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/04 11:16
S82	0	S81 same (temperature adj sensor)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/04 11:17
S83	138765	(temperature adj sensor)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/04 14:01
S84	4	S83 with (activity adj monitor\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/04 14:02
S85	316	S83 with (activity)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/04 11:19

## EAST Search History

S86	2926	713/300,310,320.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/04 11:20
S87	1	S85 and S86	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/04 11:20
S88	24	(temperature adj sensor) with (memory adj module)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/04 13:19
S89	27530	memory adj module\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/04 13:53
S90	639	S89 with (memory adj bus)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/04 13:53
S91	219	S90 with ((system memory) adj control\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/04 13:53
S92	0	S91 same (temperature near2 sens\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/04 14:24
S93	0	S91 same temperature	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/04 13:54

## EAST Search History

S94	0	S91 same (thermal near2 sens\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/04 13:56
S95	0	S91 same ((thermal heat temperature) near2 sens\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/04 13:57
S96	0	S91 same ((thermal heat temperature))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/04 13:57
S97	147052	((heat thermal temperature) adj sensor)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/04 14:01
S98	4	S97 with (activity adj monitor\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/04 14:02
S99	24	S97 same (activity adj monitor\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/04 14:02
S100	16	S91 same (monitor\$4 sens\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/04 14:26
S101	2	"20040024959"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/05 08:47

## EAST Search History

S10 2	2	"5546591".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/05 08:48
S10 3	68	("3742253" "4608702" "4831520" "4891808" "5313590" "5347553" "5638534" "5687325" "5706224" "5710733" "5748616" "5796413" "5887159" "5889714" "5963942" "6038630" "6067649" "6011741" "6092158" "6111757" "6128703" "6131149" "6185676" "6208180" "6219725").pn. or ("20030065836" "20020178319" "20030095559" "20030217223" "20030227798" "20030229762" "20040044833" "20040064602" "20050044327")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/02 06:18
S10 4	51	("5327553" "6223301" "6266730" "6286083" "6370611" "6389514" "6401149" "6433785" "6457116" "6460114" "6487556" "6493803" "6496193" "6526483" "6526498" "6553479" "6564329" "6647470" "6665303" "6751113" "6751722" "6754117" "6785780" "6889304" "6910109").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/02 06:25
S10 5	2	("6665202").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/02 06:26
S10 6	18	("6725349" "6859856" "6947050" "6952745" "6011741" "6782465"). pn. "20040216018" "20040243769" "20050044327"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/15 14:31
S10 7	2	"20040260957"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/15 14:31
S10 8	4	"20040260957" "20040024959"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/15 14:32